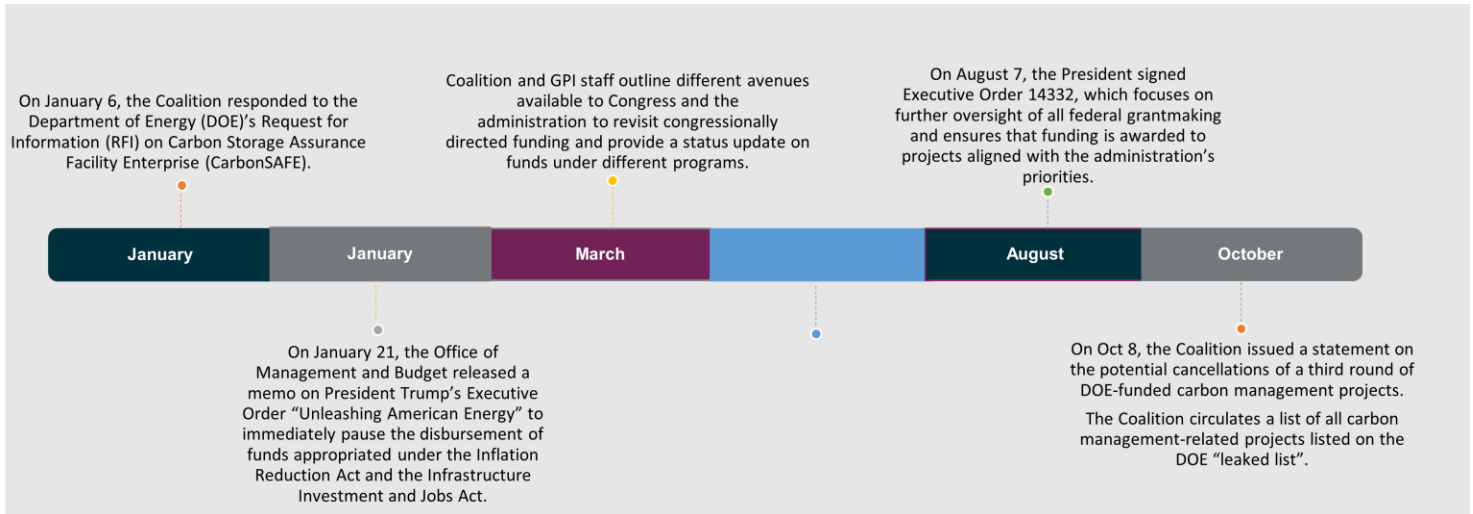


2025 Year in Review Implementation Work Group



Overview of Implementation Developments in 2025

Over the course of 2025, several federal actions affected the oversight and administration of carbon management–related funding. Due to the administration's moves to cancel previously awarded projects, the Coalition's implementation work was primarily focused on [tracking](#) and responding to cancellations of awarded carbon management funds under the Infrastructure Investment and Jobs Act (IIJA). **By the end of 2025, DOE had canceled or had under review 213 carbon management projects, including projects funded by annual appropriations, IIJA, and IRA**, which is reflected in the Coalition's [tracker](#).

The first year of the Trump administration was marked with swift and unprecedented agency oversight into previously awarded funds under a host of congressionally authorized and appropriated programs, beginning with the Office of Management and Budget's [issued guidance](#) implementing President Trump's Day One Executive Order "[Unleashing American Energy](#)", which directed agencies to pause on the disbursement of funds appropriated under the Inflation Reduction Act and the Infrastructure Investment and Jobs Act.

Further, in Q3, [Executive Order 14332](#) established increased oversight of federal grantmaking. The EO increases oversight by the administration, requiring agencies to appoint senior political appointees to review discretionary grants for alignment with agency priorities and the President's objectives. It directs agencies to limit administrative costs, include "termination for convenience" clauses in discretionary grants, and emphasize the use of reproducible research. The order also makes peer review advisory rather than binding.

Implementation Priorities and Coalition Actions in 2025

- [2025 Federal Policy Blueprint](#): Released at the beginning of each Congress, the Coalition's foundational consensus-based policy document contained several implementation priorities for the administration. Implementation priorities in the Blueprint included:
 - Swiftly and efficiently implement IIJA funding



CARBON CAPTURE COALITION

- Provide targeted support to achieve commercial liftoff of carbon management in heavy-emitting sectors
- Provide technical assistance to carbon reuse project developers in preparing LCAs
- Provide technical assistance for community engagement to project developers receiving federal funding

DOE's CarbonSAFE RFI: In January, the Coalition submitted [comments](#) in response to the DOE's Request for Information on a mid-course evaluation of CarbonSAFE. The Coalition highlighted the United States' extensive geologic storage resources and DOE's long-standing role in advancing carbon storage research, site characterization, and deployment through public-private partnerships. The Coalition commended CarbonSAFE's contributions to US leadership in carbon storage, including progress in subsurface characterization and measurement, as well as in monitoring, reporting, and verification technologies that support safe and permanent CO₂ storage.

- **Tracking federal funding implementation:** To help Coalition members better understand the state of play for carbon management and industrial innovation funding contained in the Infrastructure and Investments and Jobs Act (IIJA), the CHIPS and Science Act, and the Inflation Reduction Act (IRA) in the early days of the Trump administration, Coalition and Great Plains Institute staff prepared a [slide deck](#) that outlined different avenues available to Congress and the administration to rescind congressionally directed funding. In addition, the deck provided a status update on which funds under these programs have already been awarded or made available through March 2025.
- **Tracking and making public statements on canceled and potentially canceled carbon management awards at DOE:** Coalition staff reviewed DOE project cancellations and potential cancellations throughout 2025. Coalition staff compiled detailed information on all 213 FE and OCED projects into a comprehensive [tracking spreadsheet](#), including project names, funding sources, program classifications, and congressional districts. Of these projects, 105 are related to carbon management activities, spanning CarbonSAFE, direct air capture hubs, carbon capture demonstrations, transport studies, industrial demonstrations, and R&D efforts. The majority of these carbon management projects are funded through the Infrastructure Investment and Jobs Act, with the remainder supported by base appropriations or a combination of funding sources. In addition to this tracking, in coordination with the Legislative Work Group, members of the Coalition conducted outreach to congressional offices to underscore the critical role IIJA-funded carbon management programs play in the commercialization of the industry.
- **Resources:**
 - [Coalition's response to DOE's CarbonSAFE RFI](#)
 - [The Coalition and GPI prepared materials that track federal funding and identify effective implementation strategies.](#)
 - [Coalition compiled a list of projects under FE and OCED mentioned on the October 7 leaked list](#)
 - Coalition statements on [May](#) and [October](#) project cancellations